On Wednesday, October 11, Governor Matt Blunt recognized 4 teams as winners of the prestigious 2006 Governor’s Award for Quality and Productivity (GAQP) in a ceremony held in the Capitol Rotunda.

This year celebrated the 18th anniversary wherein the GAQP has recognized the efforts, innovation, and commitment to excellence and quality of teams in Missouri state government.


The Office of Administration, Division of Personnel’s Training and Development unit is proud to provide the following information about the winning teams in categories of Efficiency, Innovation, Process Improvement and Technology in Government:

**EFFICIENCY**

The DNA Profiling Section of the Missouri State Highway Patrol Crime Laboratory is responsible for storing and analyzing convicted offender samples to include in the CODIS (Combined DNA Information System) database. Before 2005 only individuals convicted of violent crimes were eligible for entry in the database.

Recent legislation requires individuals convicted of any felony to submit a DNA sample and increased eligible entries to approximately 20,000 per year. The law was also retroactive, requiring immediate collection of an estimated 100,000 inmate DNA samples. Collection of these samples began January 1, 2005, when the section estimated it would need seven years to work through the backlog of samples. In 18 months the section processed, analyzed and entered approximately 54,000 profiles into the CODIS database. This represents a 200 percent increase in the total number entered during the first 12 years of the section’s existence. Requests of the CODIS system jumped from 126 (from 1996 through 2004) to 441 from (January 2005 to May 2006).

The result is an immediate response to verification requests from CODIS, allows other laboratories to quickly disseminate essential case information, enables law enforcement to solve crimes more quickly and provides information to assist prosecutors.

For additional information on this team’s accomplishment please contact Captain Stephen J. Hinesly at 573-526-4134 x 210 or at Stephen.Hinesly@mshp.dps.mo.gov.

**INNOVATION**

The Department of Natural Resources, in coordination with the U.S. Environmental Protection Agency and the U.S. Department of Energy, worked to clean up the Department of Energy’s Weldon Spring site in St. Charles County. Contamination of this 17,000-acre site included hazardous and radioactive materials from a World War II explosive manufacturing plant and later a uranium processing facility. The site had pits filled with contaminated water, buildings that were used for processing TNT and uranium and soil that contained hazardous materials.

The initial challenge was how to dispose of contaminated material left on site. Rather than shipping the material, which included buildings, equipment, and soil, the decision was made to entomb the materials in an on-site disposal cell. What could have been merely a safe repository for hazardous and radioactive waste is now a new educational and recreational attraction.

This revitalized area now serves the community in a new way. An on-site interpretative center shows the history, cleanup and current status of site monitoring. Native prairies in the area have been re-established, and the Hamburg hike-and-bike trail was opened to the public this year. This area now provides an opportunity for citizens to learn about history and enjoy nature.

For additional information on this team’s accomplishment contact Robert Geller at 573-751-2747 or at Bob.Geller@dnr.mo.gov.
2006 Governor’s Award for Quality and Productivity

Employee Work Teams Make the Most for Every Tax Dollar and Eliminate Waste in Missouri State Government

PROCESS IMPROVEMENT

After Amendment 3 passed, MoDOT implemented the Smooth Roads Initiative (SRI), an aggressive program to resurface 2,200 miles of the most heavily traveled roads throughout the state. In the Springfield district, the challenge was preparing 307 miles for SRI. This work included making over 4,000 full depth repairs to concrete pavement. Given the amount of work and the tight deadlines, the crew had to radically alter their approach to pavement repair. They systematically reviewed the process, uncovered numerous repetitive steps, and eliminated inefficiency. The review also determined the personnel and equipment needed to ensure 20 repairs per day.

The repair process now completes numerous steps simultaneously and has dramatically improved efficiency and increased production. The first day results were 19 repairs and the second day results were 25 repairs, which is now the standard.

MoDOT replaced 30,081 square yards of concrete pavement at a savings of $23.85 per square yard. As a result of the improvement made in the pavement repair process, in 2005 MoDOT realized a total savings of $717,431.85.

For additional information on this team’s accomplishment please contact Dale Ricks at 417-895-7605 or at Dale.Ricks@modot.mo.gov.

TECHNOLOGY IN GOVERNMENT

Active Directory is the tool the Information Technology Services Division uses to manage the thousands of computers on the state network. This team combined fourteen state agencies into a single infrastructure to leverage technology and reduce operating costs to better manage the network system connecting the state’s computers.

To form a single infrastructure, the team had to combine independent systems. They developed a blueprint for each agency to plan, test and move staff accounts, computers, printers, servers and all other devices to a new combined infrastructure without causing service interruptions and with minimal cost.

Through this consolidation, the team reduced servers, software licenses, and management overhead and increased availability, reliability, and scalability. By doing this, Missouri not only realized immediate efficiencies and cost savings but also the ability to explore additional technologies.

Other states, private companies, and vendors are closely watching Missouri’s efforts to see if this project will set a new standard in government IT consolidation.

For additional information on this team’s accomplishment please contact Bill Bott at 573-751-9406 or at Bill.Bott@oa.mo.gov.